

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	7	((miomechanic\$4 micr-mechanic\$4 nano-mechanic\$4 nanomechanic\$4) near3 (measur\$5 indicat\$4 meter\$4 test \$4 detect\$4 determin \$4 sens\$4 identi\$6 evaluat\$5 estimat\$5 transducer gauge cell monitor\$4 comput\$5 inspect\$5 meter calculat\$4)).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/29 11:23
S2	3	S1 and piezo\$9.clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/29 11:29
S3	90311	"3" and resonat\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/29 11:33
S4	2	S2 and resonat\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/29 11:37
S5	2	S4 and frequency	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/29 11:37
S6	23822	resonat\$4.clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/29 11:46
S7	3440	S6 and piezo\$9.clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/29 11:46
S8	68	S7 and AC.clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/29 11:47
S9	51	S8 and (measur\$5 indicat\$4 meter\$4 test \$4 detect\$4 determin \$4 sens\$4 identi\$6 evaluat\$5 estimat\$5 transducer gauge cell monitor\$4 comput\$5 inspect\$5 meter calculat\$4)).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/29 11:48

S10	22	S8 and (mechanical response force load stress strain compress \$4 tensi\$3) near3 (measur\$5 indicat\$4 meter\$4 test\$4 detect \$4 determin\$4 sens\$4 identi\$6 evaluat\$5 estimat\$5 transducer gauge cell monitor\$4 comput\$5 inspect\$5 meter calculat\$4).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/29 11:50
S11	19	S10 and frequency. clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/29 11:51
S12	22	S10 and (second another pair differnt alternative other frequency).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/29 11:53
S13	4	S10 and (second another pair differnt alternative other) near3 frequency.clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/29 11:54
S14	2019	((73/777) or (73/105)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/29 12:00
S15	57	S14 and (second another pair differnt alternative other) near3 frequency.clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/29 12:00
S16	32	S15 and (mechanical response force load stress strain compress \$4 tensi\$3) near3 (measur\$5 indicat\$4 meter\$4 test\$4 detect \$4 determin\$4 sens\$4 identi\$6 evaluat\$5 estimat\$5 transducer gauge cell monitor\$4 comput\$5 inspect\$5 meter calculat\$4).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/29 12:01
S17	10	S16 and piezo\$9.clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/29 12:01
S18	5	S17 and AC.clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/29 12:01

S19	211988	"22" and (nano\$9)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/29 12:02
S20	5	S12 and (nano\$9)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/29 12:03
S21	2	("6823724").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/29 13:45
S22	0	S2 and (second another pair differnt alternative other) near3 frequency	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/29 13:45
S23	3	S2 and frequency	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/29 13:46
S24	1	S21 and frequency	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/29 13:46
S25	1	S21 and resonan\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/29 14:11
S26	0	S21 and (bridge resista \$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/29 15:23
S27	0	S21 and (bridge resist \$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/29 15:23
S28	0	S21 and nano\$10	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/29 15:26
S29	102	nems.clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/29 15:27
S30	2	S17 and nems	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/29 15:27
S31	2	S16 and nems	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/29 15:28
S32	0	S21 and nems	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/29 15:29
S33	0	S21 and nems	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/29 15:29

S34	3	S17 and mems	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/29 15:29
S35	1	S21 and afm	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/29 15:30
S36	1	S21 and film	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/29 15:32
S37	1	S21 and amplif\$5	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/10/29 15:55
S38	2019	((73/777) or (73/105)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/29 21:16
S39	5	S38 and metal near3 film near3 piezo\$9. clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/29 21:17
S40	8	S38 and metal near3 film near3 piezo\$9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/29 21:18

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